

# INTERNATIONAL SEARCH REPORT

Internat Application No

PCT/GB2005/001023

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/5513 C07D243/24 A61P31/12

CORRECTED VERSION

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K C07D A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data, EMBASE, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/04900 A (BRISTOL-MYERS SQUIBB COMPANY) 3 February 2000 (2000-02-03) claims 1-5	18-46
A	EP 0 491 218 A (F. HOFFMANN-LA ROCHE AG) 24 June 1992 (1992-06-24) claims 1,12	18-46
X	EVANS B E ET AL: "METHODS FOR DRUG DISCOVERY: DEVELOPMENT OF POTENT, SELECTIVE, ORALLY EFFECTIVE CHOLECYSTOKININ ANTAGONISTS" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 31, no. 12, 1988, pages 2235-2246, XP000673671 ISSN: 0022-2623 see table III : compound 99	35,36, 38,43-46

-/-

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "A" document member of the same patent family

Date of the actual completion of the international search

24 June 2005

Date of mailing of the international search report

06.07.2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Goetz, G

## INTERNATIONAL SEARCH REPORT

International Application No

PCT, GB2005/001023

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/026843 A (ARROW THERAPEUTICS LIMITED; CARTER, MALCOLM; HENDERSON, ELISA; KELSEY,) 1 April 2004 (2004-04-01) claims 1-45 -----	1-46
A	US 2002/142940 A1 (GRAHAM BARNEY SCOTT ET AL) 3 October 2002 (2002-10-03) paragraph [0072] claim 33 -----	1-17
X	WO 03/061632 A (ML LABORATORIES PLC; JACKSON, KAREN) 31 July 2003 (2003-07-31) claim 74 -----	31

# INTERNATIONAL SEARCH REPORT

ational application No.  
PCT/GB2005/001023

## Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:  
  
Although claims 28 to 30 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/001023

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0004900	A	03-02-2000	AU 741946 B2	13-12-2001
			AU 5080999 A	14-02-2000
			CA 2338147 A1	03-02-2000
			EP 1098644 A1	16-05-2001
			JP 2002521334 T	16-07-2002
			WO 0004900 A1	03-02-2000
			US 2003139450 A1	24-07-2003
			US 2005038085 A1	17-02-2005
EP 0491218	A	24-06-1992	AU 8974191 A	18-06-1992
			BR 9105406 A	25-08-1992
			CA 2057646 A1	18-06-1992
			CN 1062528 A	08-07-1992
			CS 9103818 A3	15-07-1992
			EP 0491218 A1	24-06-1992
			FI 915915 A	18-06-1992
			HU 59920 A2	28-07-1992
			IE 914369 A1	17-06-1992
			JP 4275287 A	30-09-1992
			MX 9102580 A1	01-06-1992
			NO 914968 A	18-06-1992
			PT 99821 A	31-12-1992
			ZA 9109850 A	26-08-1992
WO 2004026843	A	01-04-2004	AU 2003267587 A1	08-04-2004
			CA 2499322 A1	01-04-2004
			EP 1539716 A1	15-06-2005
			WO 2004026843 A1	01-04-2004
US 2002142940	A1	03-10-2002	NONE	
WO 03061632	A	31-07-2003	BR 0307022 A	03-11-2004
			CA 2473884 A1	31-07-2003
			EP 1467718 A1	20-10-2004
			WO 03061632 A1	31-07-2003
			US 2003153592 A1	14-08-2003
			US 2004142959 A1	22-07-2004